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Patent and Trademark Office; U.S. Department of Commerce

		Attorney Docket No.:	SEM4492P0071US
DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		First Named Inventor:	Robert W. Berner
		COMPLETE IF KNOWN	
[X] Declaration Submitted With Initial Filing	Submitted After Initial	Application Number:	
		Filing Date:	
	(37 CFR 1.16(a))		
	required	Examiner Name:	

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed) or an original, first, and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Cathode Current Control System For A Wafer Electroplating Apparatus, the specification of which:

[X]	is attached hereto; or	
[]	was filed onas Application Serial Noand was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information to the Patent and Trademark Office known to me to be material to patentability of this application, as defined in 37 CFR. 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
				·	
		·			

^[] Additional foreign application numbers are listed on a supplemental priority data sheet (PTO/SB/02B) attached hereto.

I hereby claim the benefit under 35 U.S.C. 119 (e) of any United States application(s) listed below.

Application Number(s)	Filing Date	[]	Additional provisional application numbers are listed on a supplementa	
			priority data sheet (PTO/SB/02B) attached hereto.	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date	Parent Patent Number (if applicable)
08/933,450	September 18, 1997	

[] Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet (PTO/SB/02B) attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Harry M. Cross, Jr. Lawrence J. Chapa Randall T. Erickson Stephen D. Geimer Allen J. Hoover Martin L. Katz Kathleen A. Lyons John P. Milnamow Lisa V. Mueller	Reg. No. 22,229 Reg. No. 39,135 Reg. No. 33,872 Reg. No. 28,846 Reg. No. 24,103 Reg. No. 25,011 Reg. No. 31,852 Reg. No. 20,635 Reg. No. 38,978	Paul M. Odell Robert B. Polit Elaine M. Ramesh Keith V. Rockey Thomas I. Ross Joel E. Siegel Paul M. Vargo	Reg. No. 28,332 Reg. No. 33,993 Reg. No. 43,032 Reg. No. 24,713 Reg. No. 29,275 Reg. No. 25,440 Reg. No. 29,116
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whose mailing address for this application is: ROCKEY, MILNAMOW & KATZ, LTD.

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I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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